09/701254

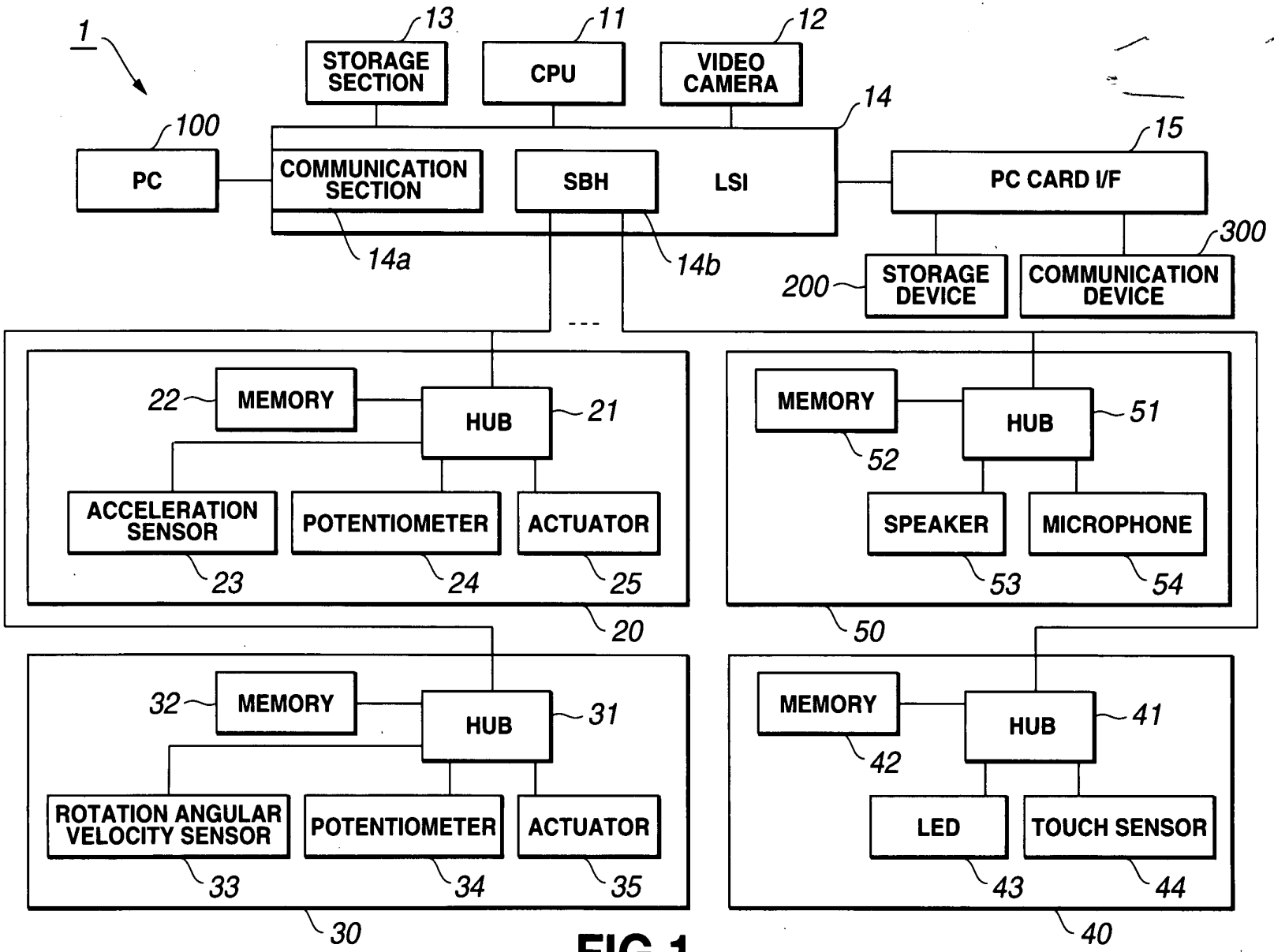

FIG.1

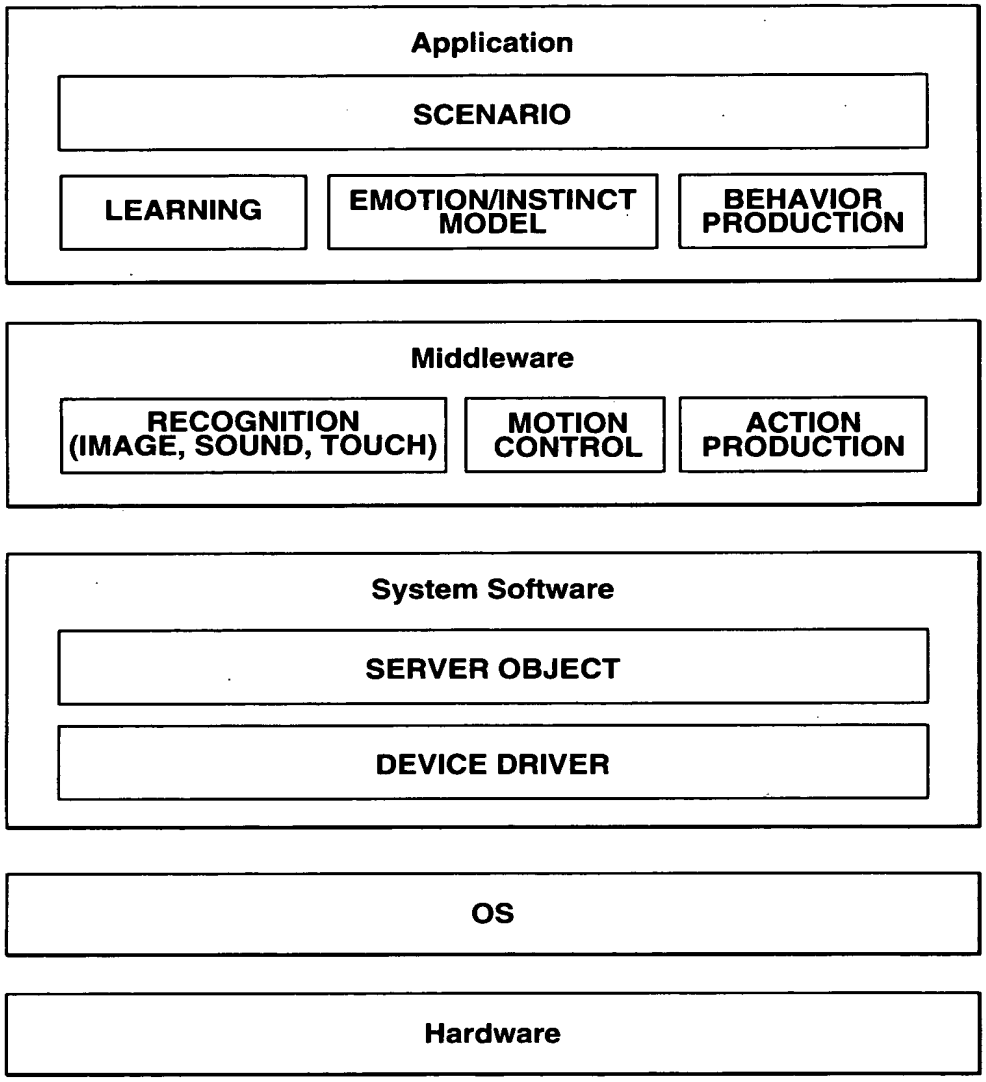

FIG.2

09/701254 - 09/27/2000

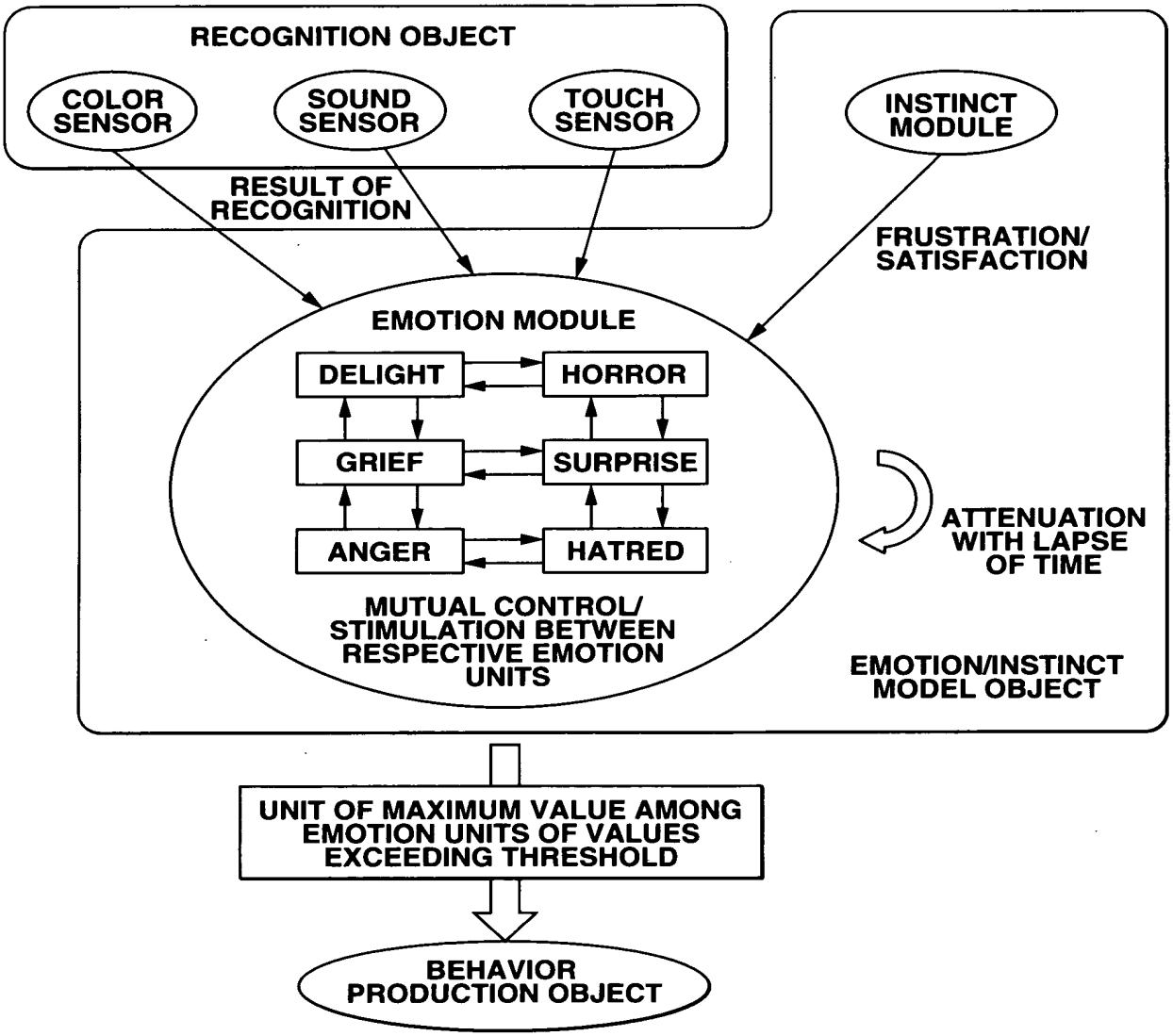
RECOGNITION OBJECT
COLOR SENSOR
SOUND SENSOR
TOUCH SENSOR
INSTINCT MODULE
RESULT OF RECOGNITION
FRUSTRATION/ SATISFACTION
EMOTION MODULE
DELIGHT
HORROR
GRIEF
SURPRISE
ANGER
HATRED
ATTENUATION WITH LAPSE OF TIME
MUTUAL CONTROL/ STIMULATION BETWEEN RESPECTIVE EMOTION UNITS
EMOTION/INSTINCT MODEL OBJECT
UNIT OF MAXIMUM VALUE AMONG EMOTION UNITS OF VALUES EXCEEDING THRESHOLD
BEHAVIOR PRODUCTION OBJECT

FIG.3

09701254 - 112700

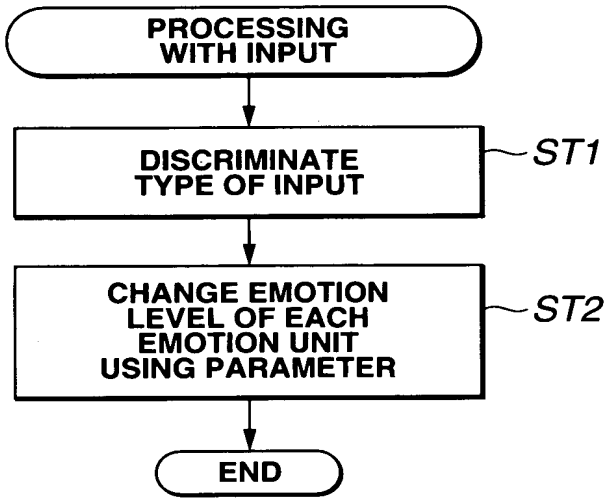

FIG.4

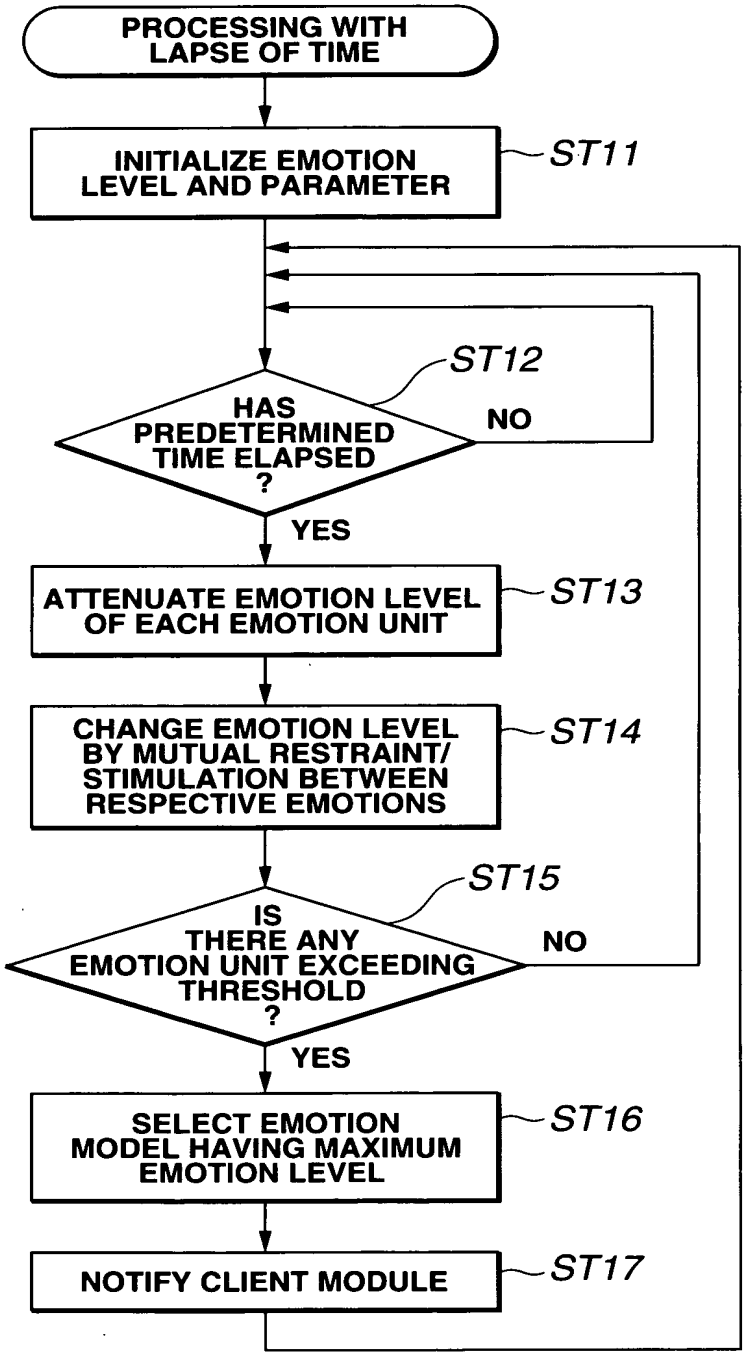

FIG.5

09701254 - 091701254

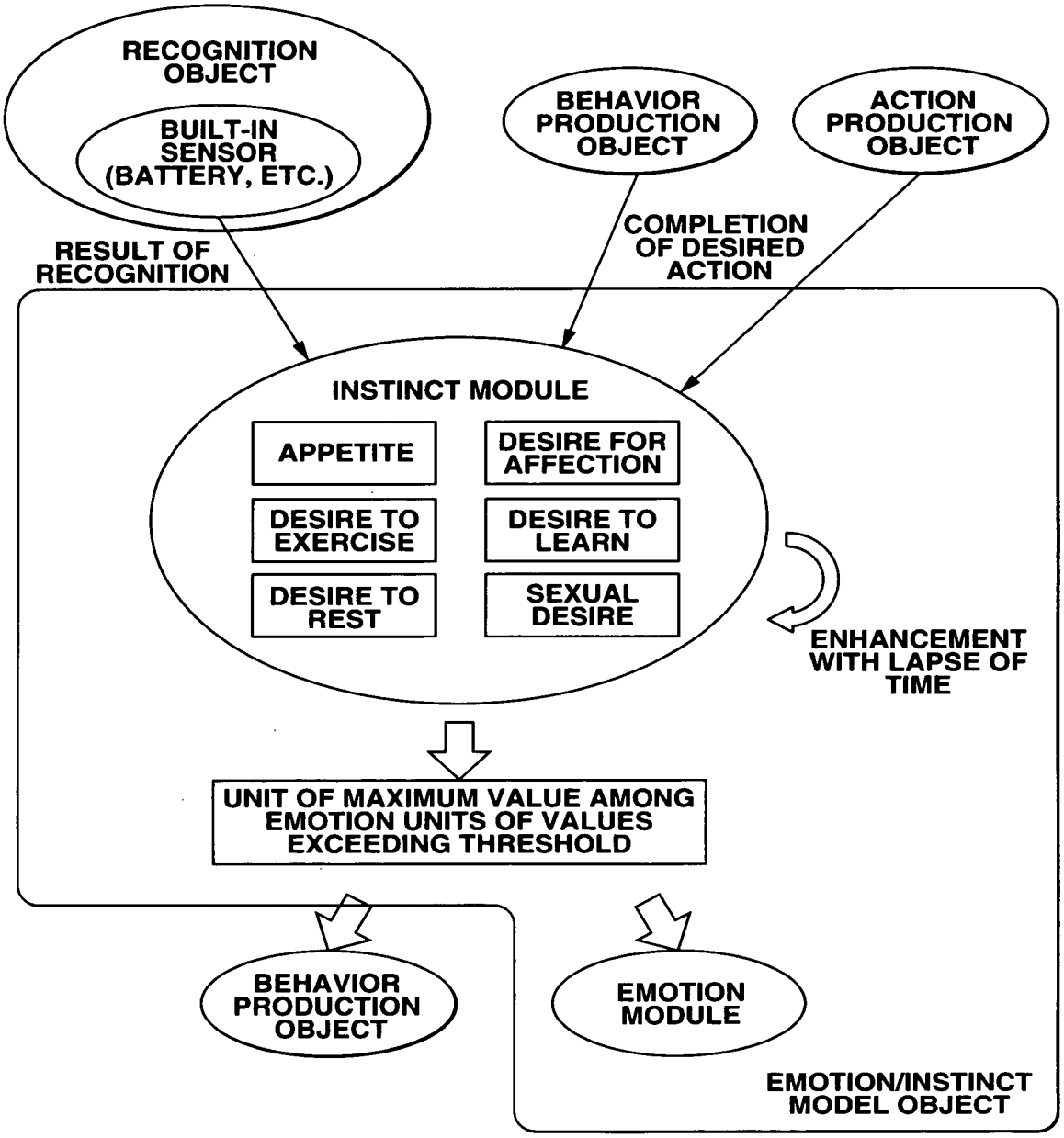

FIG.6

09/701254 - 041200

09701254 - 112200

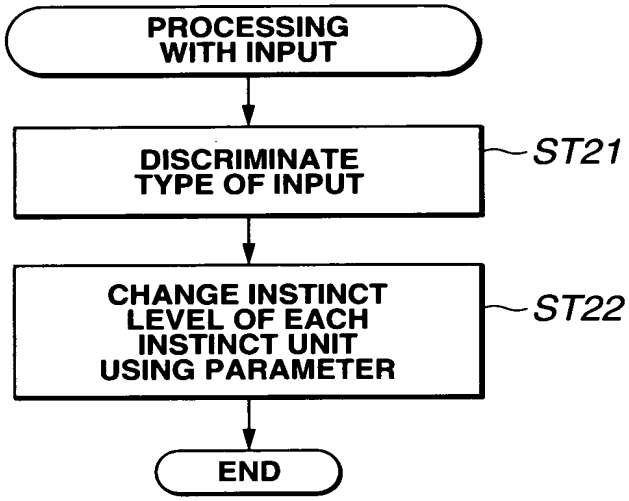

FIG.7

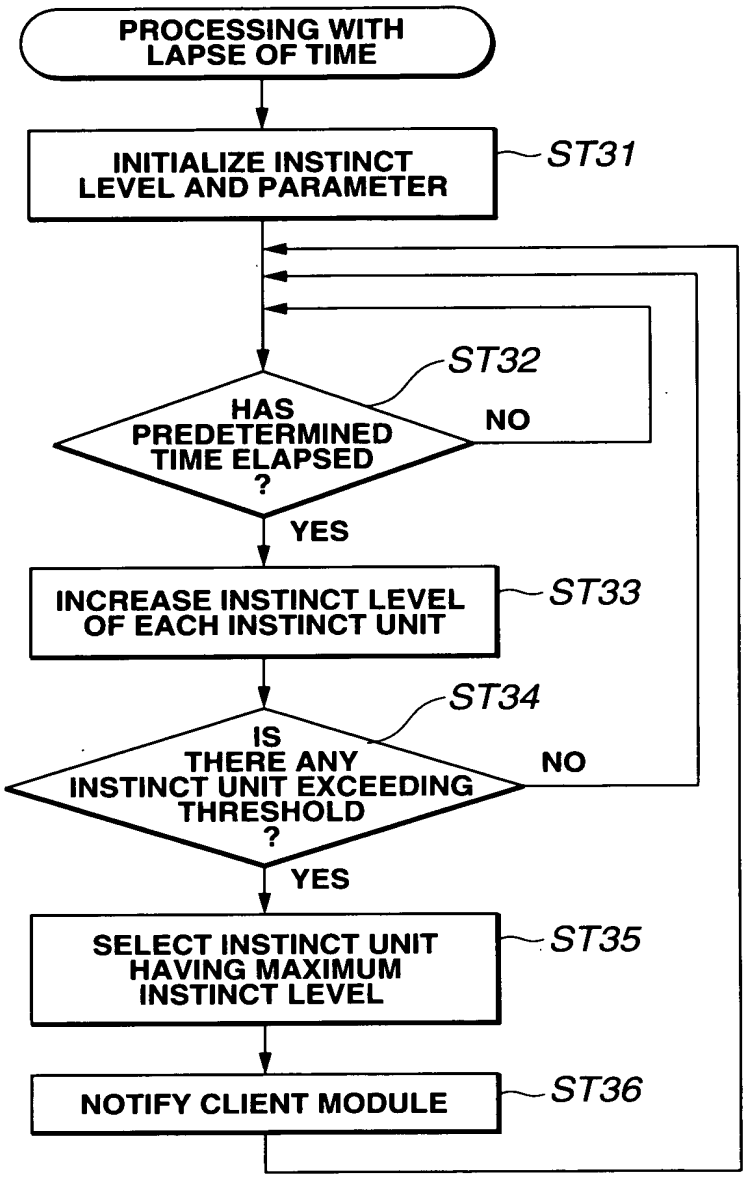
PROCESSING WITH LAPSE OF TIME
INITIALIZE INSTINCT LEVEL AND PARAMETER
ST31
ST32
HAS PREDETERMINED TIME ELAPSED ?
NO
YES
INCREASE INSTINCT LEVEL OF EACH INSTINCT UNIT
ST33
ST34
IS THERE ANY INSTINCT UNIT EXCEEDING THRESHOLD ?
NO
YES
SELECT INSTINCT UNIT HAVING MAXIMUM INSTINCT LEVEL
ST35
NOTIFY CLIENT MODULE
ST36

FIG.8

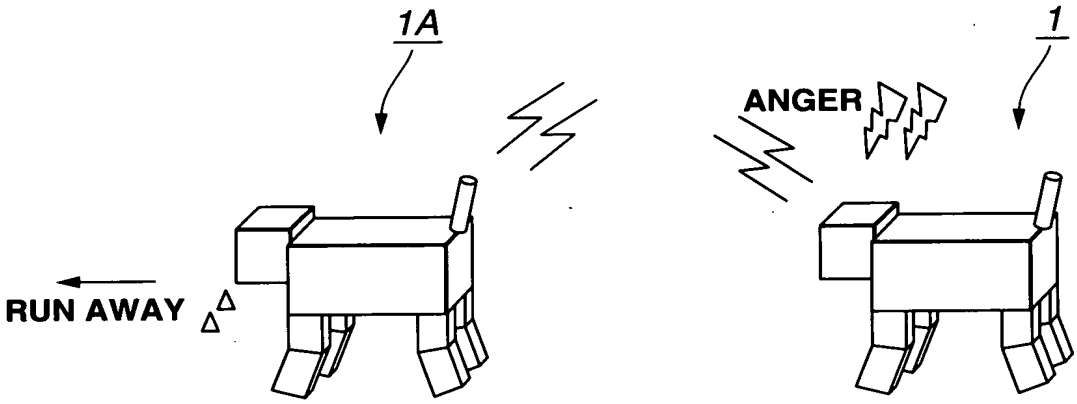

FIG.9

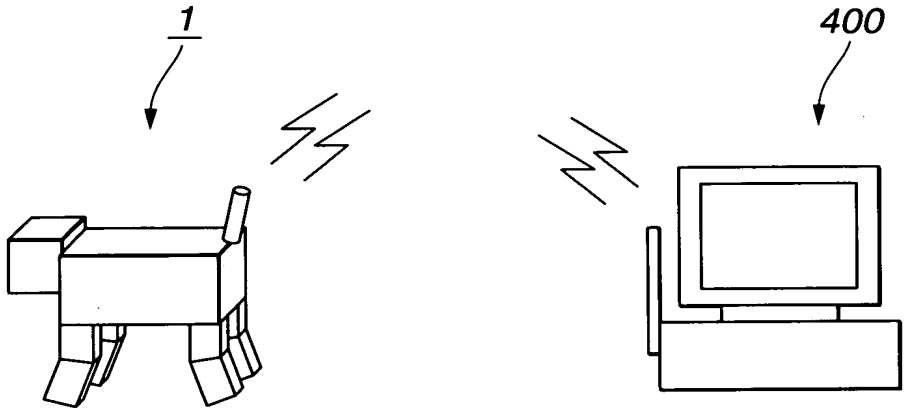

FIG.10

0025-1452-701254